

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE040125AL\  
 Data File : FE053121.D  
 Signal(s) : FID1B.ch  
 Acq On : 02 Apr 2025 06:59  
 Operator : YP\AJ  
 Sample : Q1687-01D  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 72-12016

Integration File: autoint1.e  
 Quant Time: Apr 02 09:21:23 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 032925.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Mar 31 02:44:53 2025  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 ul  
 Signal Phase : Rxi-1ms  
 Signal Info : 20M x 0.18mm x 0.18um

| Compound                       | R.T.    | Response   | Conc Units   |
|--------------------------------|---------|------------|--------------|
| -----                          |         |            |              |
| System Monitoring Compounds    |         |            |              |
| 9) S ortho-Terphenyl (SURR)    | 11.891  | 5665499    | 34.783 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 69.57%       |
| 12) S 1-chlorooctadecane (S... | 13.335  | 4362938    | 36.344 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 72.69%       |
| Target Compounds               |         |            |              |
| 10) T n-Eicosane (C20)         | 12.945f | 1596530    | 11.198 ug/ml |
| 13) T n-Docosane (C22)         | 14.114  | 201274     | 1.470 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.171  | 853999     | 6.323 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.177  | 188807     | 1.431 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

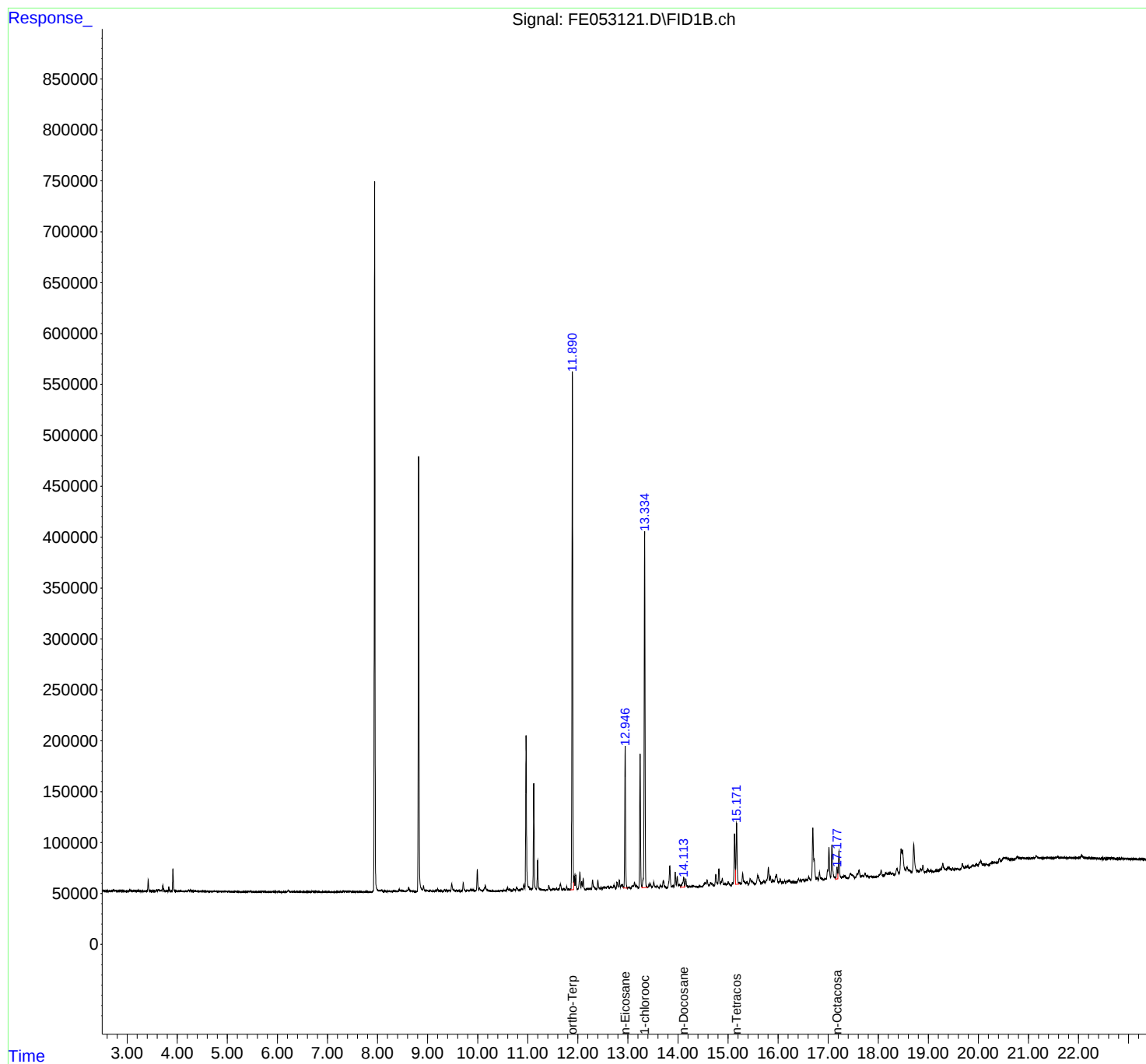
(m)=manual int.

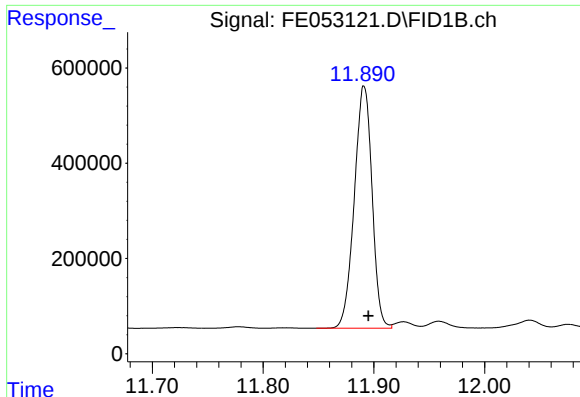
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Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

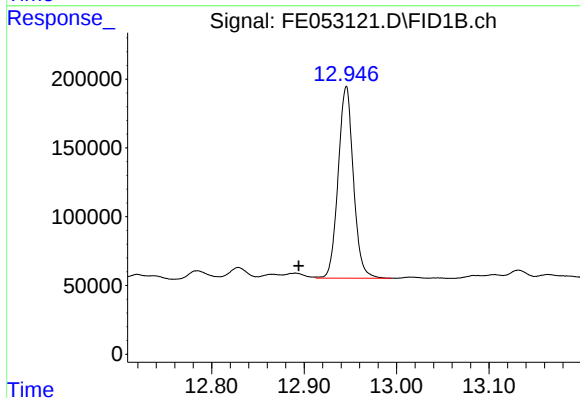




#9 ortho-Terphenyl (SURR)

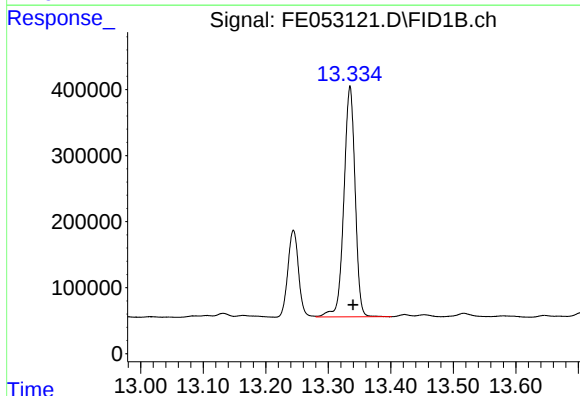
R.T.: 11.891 min  
Delta R.T.: -0.004 min  
Response: 5665499  
Conc: 34.78 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
72-12016



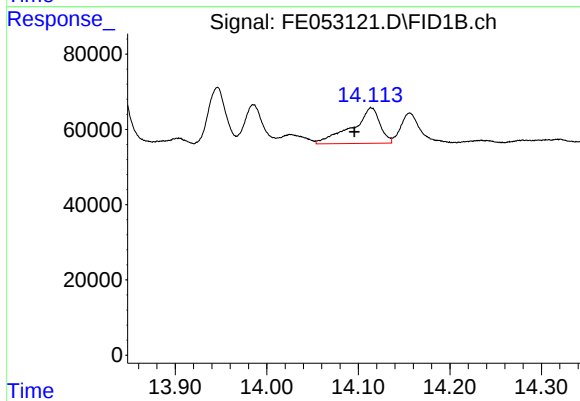
#10 n-Eicosane (C20)

R.T.: 12.945 min  
Delta R.T.: 0.051 min  
Response: 1596530  
Conc: 11.20 ug/ml



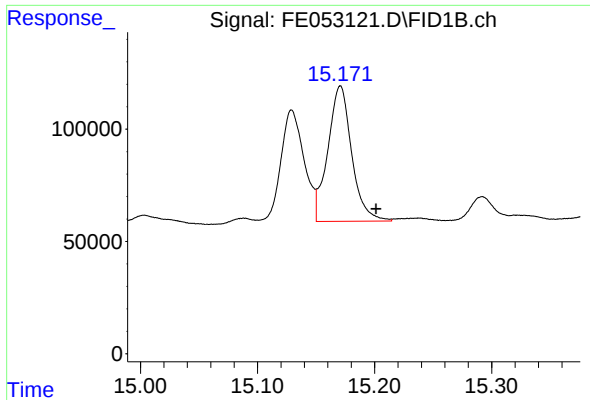
#12 1-chlorooctadecane (SURR)

R.T.: 13.335 min  
Delta R.T.: -0.005 min  
Response: 4362938  
Conc: 36.34 ug/ml



#13 n-Docosane (C22)

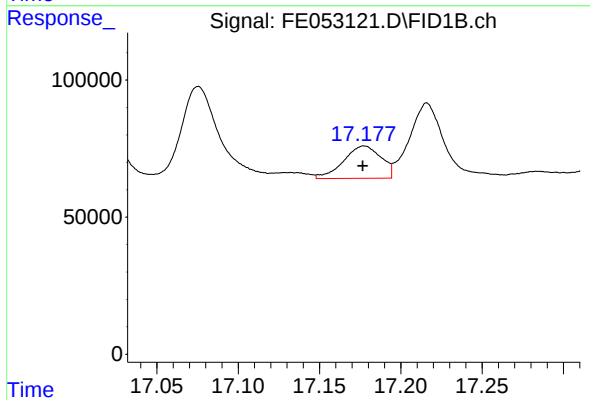
R.T.: 14.114 min  
Delta R.T.: 0.019 min  
Response: 201274  
Conc: 1.47 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.171 min  
Delta R.T.: -0.031 min  
Response: 853999  
Conc: 6.32 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
72-12016



#16 n-Octacosane (C28)

R.T.: 17.177 min  
Delta R.T.: 0.000 min  
Response: 188807  
Conc: 1.43 ug/ml